	Application No.	Applicant(s)
Notice of Allowability	10/666,213	STOIANOVICI ET AL.
	Examiner	Art Unit
	Roger L. Pang	3681 -
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on February 8, 2006.		
2. The allowed claim(s) is/are 12-14 and 17.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Patent Application (PTO-190-948) 6. ☑ Interview Summary (PTO-413), Paper No./Mail Date 3-13-06	(PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0		
Paper No./Mail Date 4.	8. 🗌 Examiner's Stateme	ent of Reasons for Allowance
	9. 🔲 Other	

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DETAILED ACTION

The following action is in response to the amendment filed for application 10/666,213 on February 8, 2006.

Drawings

The drawings were received on February 8, 2006. These drawings are approved.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Larry Guffey on March 7, 2006.

The application has been amended as follows:

In the Claims:

claims 2-11 and 15 have been canceled.

In claim 12, on line 13, after "flexpline," "and" has been canceled.

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In claim 12, after line 13, the following has been inserted:

-- wherein said means is operable so that the action of said radial wave causes at least one of said deformed flexspline teeth to engage at a point on the toothed side of said circular spline in such a manner that said engagement point passes as a wave around the inner perimeter of said circular spine, said movement of said engagement point causing said flexspline to rotate around said central axis; and --

In claim 17, on line 15, after "teeth to engage at a point," -- on -- has been inserted.

Allowable Subject Matter

Claims 12-14 and 17 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to show or render obvious the motor as claimed, and particularly including a radial wave actuating means comprising a plurality of diaphragm pistons, a diaphragm that covers said cavity and a top action surface, said pistons being mounted along the perimeter of said ring boundary surface; a planetary gear; and including the remaining structure and controls of claims 12 and 17, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roger L. Pang whose telephone number is 571-272-7096. The examiner can normally be reached on 5:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roger L Pang Primary Examiner Art Unit 3681

March 13, 2006